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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/663,636	09/16/2003	Syamal K. Ghosh	86895RLO	1919
7590 12/08/2005			EXAMINER	
Thomas H. Close			LECHERT JR, STEPHEN J	
Patent Legal Sta	iff			
Eastman Kodak Company			ART UNIT	PAPER NUMBER
343 State Street			1732	
Rochester, NY 14650-2201			DATE MAILED: 12/08/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	10/663,636	GHOSH ET AL.			
Office Action Summary	Examiner	Art Unit			
	Stephen J. Lechert Jr.	1732			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).					
Status					
 1) Responsive to communication(s) filed on 9-28-2a) This action is FINAL. 2b) This action is in condition for alloware closed in accordance with the practice under E 	action is non-final. ace except for formal matters, pro				
Disposition of Claims					
 4) Claim(s) 1-20 is/are pending in the application. 4a) Of the above claim(s) 11-20 is/are withdraw 5) Claim(s) is/are allowed. 6) Claim(s) 1-10 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) 1-20 are subject to restriction and/or expressions. 					
Application Papers					
9) ☐ The specification is objected to by the Examiner 10) ☑ The drawing(s) filed on 16 September 2003 is/a Applicant may not request that any objection to the of Replacement drawing sheet(s) including the correction 11) ☐ The oath or declaration is objected to by the Examiner	re: a) \boxtimes accepted or b) \square object drawing(s) be held in abeyance. See on is required if the drawing(s) is obj	ected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 9-16-2003.	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal Pa 6) Other:				

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1. Applicant's election with traverse of Group I, claims 1-10 in the reply filed on September 28, 2005 is acknowledged. The traversal is on the ground(s) that "no additional work is imposed upon the U. S. Patent and Trademark office and these claims should be search together". This is not found persuasive because the is a clear classification distinction between Class 264 and Class 241. Class 264 is a molding class, whereas class 241 is a comminuting class, a search in one class does not necessarily require search in the other class. Furthermore, these classes are examined in different Technology Centers.

The requirement is still deemed proper and is therefore made FINAL.

- 2. Action on the merits of claims 1-10 follows. Claims 11-20 have been withdrawn from further consideration.
- 3. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. A nonstatutory obviousness-type double patenting rejection is appropriate where the conflicting claims are not identical, but at least one examined application claim is not patentably distinct from the reference claim(s)

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because the examined application claim is either anticipated by, or would have been obvious over, the reference claim(s). See, e.g., In re Berg, 140 F.3d 1428, 46 USPQ2d 1226 (Fed. Cir. 1998); In re Goodman, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); In re Longi, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); In re Van Ornum, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); In re Vogel, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and In re Thorington, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) or 1.321(d) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent either is shown to be commonly owned with this application, or claims an invention made as a result of activities undertaken within the scope of a joint research agreement. Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

4. Claims 1-10 provisionally rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claims 1-13 of copending Application No. 10/663,578. Although the conflicting claims are not identical, they are not patentably distinct from each other because both inventions claim a method of forming a solidified homogenous mixture of organic materials. The difference between this application and that of the '578 application in '578 application there is a step for subjecting the homogenous mixture of organic materials to a heating step. In the instant application, the

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homogeneous mixture of organic material is melted which is a heating step but it is heating to a temperature to where the material melts which is more specific than just heating which can obviously read on heating up to the melting point as well as higher melting point.

Further in the instant application, a solidification step of the melted composition is recited whereas in the '578 application, a compacting step is performed to produce a solidified product both applications produce a solidified product and are obvious variants to one having ordinary skill in the art familiar with making a solid product.

This is a <u>provisional</u> obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.

- 5. With a timely filed and properly executed Terminal Disclaimer, this case would be in condition for allowance.
- 6. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Klingshirn et al. teach a method of producing pulled crystals by melting a host and dopant materials together and pulling the combination of materials into a crystal.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Stephen J. Lechert Jr. whose telephone number is 571-272-1203. The examiner can normally be reached on 9:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael P. Colaianni can be reached on 571-272-1196. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Higher & Secher J. Stephen J. Lechert Jr.

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Primary Examiner
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